

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Complete if Known</b>	
				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	1	of	7	Attorney Docket Number	4172-3-2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	3,853,838	12/10/74	Greven	
	2	3,862,928	01/28/75	De Wied et al.	
	3	4,046,633	09/06/77	Keutel	
	4	4,085,096	04/18/78	Tinney et al.	
	5	4,412,988	11/01/83	Gasc et al.	
	6	4,438,029	03/20/84	Erickson et al.	
	7	4,725,576	02/16/88	Pollock et al.	
	8	4,880,778	11/14/89	Bowers et al.	
	9	5,059,537	10/22/91	Pedroni et al.	
	10	5,148,540	09/15/92	Beardsley et al.	
	11	5,158,884	10/27/92	Conti-Tronconi et al.	
	12	5,200,320	04/06/93	Sette et al.	
	13	5,256,559	10/26/93	Maraganore et al.	
	14	5,877,277	03/02/99	Coy et al.	
	15	5,952,395	09/14/99	Lorant	
	16	6,399,371	06/04/02	Falduto et al.	
	17	6,566,511	05/20/03	Revenkova et al.	
	18	2005/0215468	09/29/05	Bar-Or et al.	
	19	2002/0037827	03/28/02	Wang et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> ; Number <sup>4</sup> ; Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	20	WO 00/36136	06/22/00	PALATIN TECHNOLOGIES INC		
	21	WO 01/79444	10/25/01	HUMAN GENOME SCIENCES INC		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	2	of	7	Attorney Docket Number	4172-3-2

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No. <sup>1</sup>	
	22	<del>Bohl R. (Journal of clinical investigation, (1995 Aug) 96(2) 1066-64)</del>
	23	<del>Boyle et al., J. Thorac. Cardiovasc. Surg., 110:114-121 (1998)</del>
	24	<del>Cal Q (Journal of cardiovascular pharmacology, (1995 Jan) 25(1))</del>
	25	Chen, Hua-Ming (Food Factors for Cancer Prevention, [International Conference on Food Factors: Chemistry and Cancer Prevention], Hamamatsu, Japan, Dec., 1995 (1997), Meeting Date 1995, 639-641. Editor(s): Ohigashi, Hajime; Publisher: Springer, Tokyo
	26	<del>Chen, Hua-Ming (Journal of Agricultural and Food Chemistry 46(1), 49-53, 1998)</del>
	27	COBINE et al. "Copper-Binding Properties of the N-Terminus of the Menkes Protein," Advances in Experimental Medicine and Biology, 1999;448:153-64.
	28	<del>Coddington, A. (Biochimica et Biophysica Acta 44, 361-3, 1960)</del>
	29	<del>Fleherly, J. T. (Am. J. Med. 91, 3C79S-3C85S, 1991)</del>
	30	<del>Giannitoe E. (Pacing and clinical electrophysiology: PACE, (1998 Jan) 21 (1 Pt 2) 157-62)</del>
	31	Guan, Le Luo (Biochemical and Biophysical Research Communications 283(4), 976-981, 2001)
	32	<del>Hensley (Ann N.Y. Acad. Sci. 766, 120-134, 1996)</del>
	33	<del>Kaplan (Neuroscience Research Communications 19(2), 115-123, 1990)</del>
	34	<del>Kiyokawa, T. (Journal of Peptide Research 69(4), 347-359, 2004)</del>
	35	Lonn E. (Canadian Journal of cardiology, (1994 Mar) 10(2) 203-13
	36	<del>Mack (J. Am. Chem. Soc. 110, 7572, 1988)</del>
	37	<del>Manjari V (Prostaglandins, leukotrienes, and Essential Fatty Acids 59(6) p. 401-6, 1998)</del>
	38	<del>Morikawa, Einaru (Stroke (Dallas) 27(5), 951-956, 1996)</del>
	39	<del>Mukaida et al., Inflamm. Res., 47, Supplement 3, S151-S157 (1998)</del>
	40	<del>Norgaard (Journal of infectious diseases 174(3) p. 544-51, 1996)</del>
	41	<del>O'Neill C A (American Journal of physiology, (1990 Aug) 271 (2 Pt 2) H800-7)</del>

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	3	of	7	Attorney Docket Number	4172-3-2

	42	PICKERING et al. "X-ray absorption spectroscopy of Cuprous-Thiolate Clusters in Proteins and Model Systems," Journal of the American Chemical Society, 1993, 115;21:9498-9505.
	<del>43</del>	<del>Seko, Yoshinori (Journal of Pathology 176(3), 335-42, 1996)</del>
	44	The Dictionary of Immunology, 4th Edition, pp. 50, 119-120; Herbert et al., eds., Academic Press, Harcourt Brace & Company, London, 1995
	<del>45</del>	<del>Tsuruma et al., Trans. Pro., 30, 2644-2645 (1998)</del>
	<del>46</del>	<del>VALADON, J. Immunol. 161, 1998, pages 1829-36</del>
	47	WINGE et al. "Cuprous-Thiolate Polymetallic Clusters in Biology," Bioinorganic chemistry of copper (Book), May 31, 1993, 110-123, Springer, USA.
	<del>48</del>	<del>Yang et al., J. Leukoc. Biol., 66:401-410 (September 1999)</del>
	<del>49</del>	<del>Zachariou (Journal of Protein Chemistry 14(6), 419-30, 1995)</del>
	<del>50</del>	<del>Zweier, J. (Proc Natl Acad Sci 84: 1404-1407, 1987)</del>
	51	Official Action for U.S. Patent Application No. 09/678,202, mailed January 14, 2003 (4172-3)
	52	Preliminary Amendment and Response to Restriction Requirement for U.S. Patent Application No. 09/678,202, mailed February 13, 2003 (4172-3)
	53	Official Action for U.S. Patent Application No. 09/678,202, mailed May 2, 2003 (4172-3)
	54	Response to Restriction Requirement and Preliminary Amendment for U.S. Patent Application No. 09/678,202, mailed May 30, 2003 (4172-3)
	55	Notice of Non-Compliant Amendment for U.S. Patent Application No. 09/678,202, mailed July 17, 2003 (4172-3)
	56	Response to Notice of Non-Compliant Amendment and Corrected Response to Restriction Requirement and Preliminary Amendment for U.S. Patent Application No. 09/678,202, mailed July 31, 2003 (4172-3)
	57	Official Action for U.S. Patent Application No. 09/678,202, mailed October 7, 2003 (4172-3)
	58	Amendment for U.S. Patent Application No. 09/678,202, mailed April 7, 2004 (4172-3)
	59	Official Action for U.S. Patent Application No. 09/678,202, mailed May 26, 2004 (4172-3)
	60	Amendment and Response for U.S. Patent Application No. 09/678,202, mailed November 24, 2004 (4172-3)
	61	Official Action for U.S. Patent Application No. 09/678,202, mailed February 14, 2005 (4172-3)

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Complete if Known</b>	
				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	4	of	7	Attorney Docket Number	4172-3-2

	62	Amendment and Response for U.S. Patent Application No. 09/678,202, mailed July 14, 2005 (4172-3)
	63	Communication regarding applicants letter filed 7/14/05 for U.S. Patent Application No. 09/678,202, mailed September 28, 2005 (4172-3)
	64	Request for Continued Examination, including, Amendment and Response, for U.S. Patent Application No. 09/678,202, mailed October 28, 2005 (4172-3)
	65	Official Action for U.S. Patent Application No. 09/678,202, mailed November 29, 2005 (4172-3)
	66	Preliminary Amendment for U.S. Patent Application No. 10/186,168, dated October 28, 2002 (4172-3-3)
	67	Official Action for U.S. Patent Application No. 10/186,168, mailed August 15, 2006 (4172-3-3)
	68	Official Action for U.S. Patent Application No. 10/186,168, mailed December 22, 2004 (4172-3-3)
	69	Official Action for U.S. Patent Application No. 10/186,168, mailed July 15, 2004 (4172-3-3)
	70	Response to Restriction Requirement and Second Preliminary Amendment for U.S. Patent Application No. 10/186,168, dated August 27, 2004 (4172-3-3)
	71	Official Action for U.S. Patent Application No. 10/186,168, mailed September 16, 2004 (4172-3-3)
	72	Response and Third Preliminary Amendment for U.S. Patent Application No. 10/186,168, dated September 24, 2004 (4172-3-3)
	73	Amendment and Response for U.S. Patent Application No. 10/186,168, dated June 22, 2005 (4172-3-3)
	74	Official Action for U.S. Patent Application No. 10/186,168, mailed September 21, 2005 (4172-3-3)
	75	Response for U.S. Patent Application No. 10/186,168, mailed October 5, 2005 (4172-3-3)
	76	Official Action for U.S. Patent Application No. 10/186,168, mailed January 6, 2006 (4172-3-3)
	77	Amendment and Response for U.S. Patent Application No. 10/186,168, mailed June 6, 2006 (4172-3-3)
	78	Preliminary Amendment for U.S. Patent Application No. 10/894,860, dated March 14, 2005 (4172-3-4)
	79	Official Action for U.S. Patent Application No. 10/894,860 mailed October 27, 2005 (4172-3-4)

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	5	of	7	Attorney Docket Number	4172-3-2

	80	Amendment and Response for U.S. Patent Application No. 10/894,860 mailed February 23, 2006 (4172-3-4)
	81	Official Action for U.S. Patent Application No. 10/894,860 mailed April 4, 2006 (4172-3-4)
	82	Response for U.S. Patent Application No. 10/894,860 mailed May 2, 2006 (4172-3-4)
	83	Official Action for U.S. Patent Application No. 10/894,860 mailed July 10, 2006 (4172-3-4)
	84	Amendment and Response for U.S. Patent Application No. 10/894,860 mailed January 10, 2007 (4172-3-4)
	85	Official Action for U.S. Patent Application No. 10/894,860 mailed March 30, 2007 (4172-3-4)
	86	Amendment and Response for U.S. Patent Application No. 10/894,860 mailed September 27, 2007 (4172-3-4)
	87	Official Action for U.S. Patent Application No. 10/894,860 mailed December 4, 2007 (4172-3-4)
	88	Official Action for U.S. Patent Application No. 10/894,860 mailed August 11, 2008 (4172-3-4)
	89	International Search Report for International (PCT) Patent Application No. PCT/US00/26952, mailed January 31, 2001 (4172-3-PCT)
	90	International Preliminary Examination Report for International (PCT) Patent Application No. PCT/US00/26952, mailed October 31, 2001 (4172-3-PCT)
	91	International Search Report for International (PCT) Patent Application No. PCT/US02/04275, mailed February 3, 2003 (4172-3-2-PCT)
	92	Written Opinion for International (PCT) Patent Application No. PCT/US02/04275, mailed October 27, 2003 (4172-3-2-PCT)
	93	International Preliminary Examination Report for International (PCT) Patent Application No. PCT/US02/04275, mailed February 19, 2004 (4172-3-2-PCT)
	94	Examiner's RE-EXAMINATION report for Australian Patent Application No. 770,999, mailed June 30, 2004 (4172-3-PAU)
	95	Response for Australian Patent Application No. 770,999, submitted August 5, 2004 (4172-3-PAU)
	96	Official Action for Canadian Patent Application No. 2,385,551, mailed June 9, 2008 (Attorney's Ref. No. 4172-3-PCA)
	97	First Office Action (English translation only) for Chinese Patent Application No. 00815718.9, dated January 9, 2004 (4172-3-PCN)

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Complete if Known</b>	
				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	6	of	7	Attorney Docket Number	4172-3-2

	98	Amended claims and Response for Chinese Patent Application No. 00815718.9, dated June 24, 2004 (4172-3-PCN)
	99	Second Office Action (including translation) for Chinese Patent Application No. 00815718.9, dated March 30, 2007 (4172-3-PCN)
	100	Third Office Action (including translation) for Chinese Patent Application No. 00815718.9, dated October 12, 2007 (4172-3-PCN)
	101	Decision of Final Rejection of the Application (including translation) for Chinese Patent Application No. 008157189, dated August 8, 2008 (4172-3-PCN)
	102	Supplementary Partial European Search Report for European Patent Application No. 00967163.7 - 2405, mailed July 15, 2003 (4712-3-PEP)
	103	Supplementary Partial European Search Report for European Patent Application No. 00967163.7 - 2405, mailed February 18, 2004 (4712-3-PEP)
	104	Official Action for European Patent Application No. 00967163.7 - 2405, mailed January 8, 2007 (4712-3-PEP)
	105	Translation of Official Action for Israel Patent Application No. 148797, dated 2006 (Attorney's Ref. No. 4172-3-PIL)
	106	Official Action (including translation) for Korean Patent Application No. 10-2002-7004228, dated October 27, 2006 (4172-3-PKR)
	107	Official Action (including translation) for Korean Patent Application No. 10-2002-7004228, dated August 14, 2007 (4172-3-PKR)
	108	Examination Report for New Zealand Patent Application No. 518266, mailed May 21, 2002 (4172-3-PNZ)
	109	Response for New Zealand Patent Application No. 518266, mailed August 13, 2003 (4172-3-PNZ)
	110	Examination Report for New Zealand Patent Application No. 518266, mailed October 7, 2003 (4172-3-PNZ)
	111	Response for New Zealand Patent Application No. 518266, mailed December 22, 2003 (4172-3-PNZ)
	112	Examination Report for New Zealand Patent Application No. 518266, mailed January 22, 2004 (4172-3-PNZ)
	113	Amended Pages for New Zealand Patent Application No. 518266, mailed February 24, 2004 (4172-3-PNZ)

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/076,071
				Filing Date	02-13-2002
				First Named Inventor	Bar-Or
				Art Unit	1656
				Examiner Name	DESAI, ANAND U
Sheet	7	of	7	Attorney Docket Number	4172-3-2

	114	Examination Report for New Zealand Patent Application No. 518266, mailed March 15, 2004 (4172-3-PNZ)
	115	Further Examination Report for New Zealand Patent Application No. 518266, mailed October 13, 2004 (4172-3-PNZ)
	116	Response for New Zealand Patent Application No. 518266, mailed December 1, 2004 (4172-3-PNZ)

Examiner Signature	/Anand Desai/	Date Considered	12/24/2008
-----------------------	---------------	--------------------	------------

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./